

LED High Bay Light Installation Instruction

Cautions:

1. Can not use the electric generator to test the LED lamp.
2. Please abide by related country, regional and local law and regulations when installing this fixture.
3. Please turn off the power before installation or maintenance.
4. Proper grounding is required to ensure safety.

Notice:

1. To avoid possibility of electrical shock or fire, the installation personnel must have professional electric knowledge.
2. Please wear gloves to avoid injury before installation.
3. If any smoke or spark of the wire happens, please turn off the power immediately and notify relevant personnel.

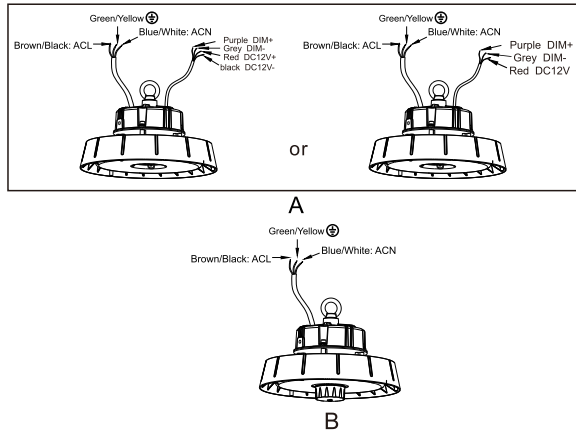
Attention:

1. Please check if there is any damage during shipping. If so, please contact manufacturer immediately .
2. Please read the installation instruction carefully to check whether all the accessories are included. After confirmation, then install the fixture according to installation steps.

Wiring Diagram & Instruction:

This led high bay light can be equipped with optional DC motion sensor, and is available with 1-10V dimming function, with following 3 dimming solutions:

1. 1-10V dimming,
2. Intelligent dimming with DC motion sensor,
3. Pre-install tool-free handling DC motion sensor dimming module, and choose dimming function freely.
4. According to different product cases that DC12V wire and DIM wire may have three or four cores. Please refer to Figure A for the specific wiring method.



Installation Methods: Hook Mount, Ceiling Mount, 1/2"NPT Mount. (Please choose the most suitable installation method for the purchased product as per your needs)

Hook Mount:

1. Screw the hook into the fixture, and tighten. (figure 1)
2. Hang the fixture on the ceiling hook or chain. (figure 2)
3. After installation, connect the wire of the fixture to the mains according to local wiring rules, ensure the connection is stable and make good protection on the connection.

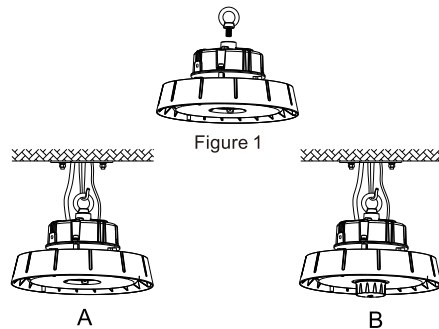
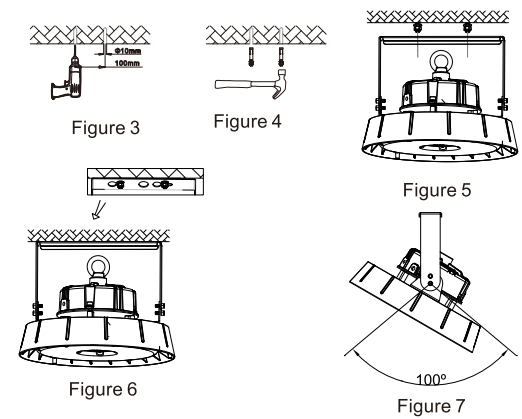


Figure 2

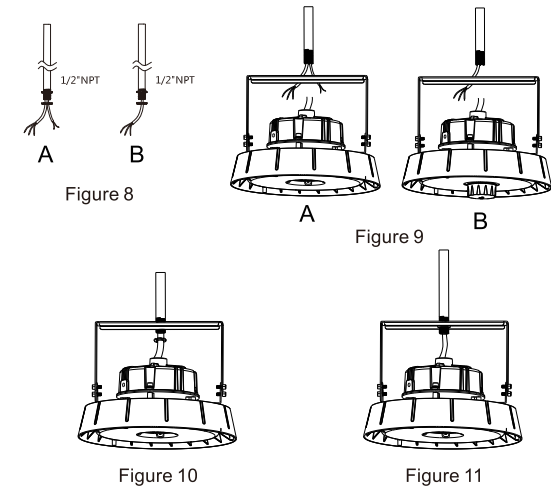
Ceiling Mount:

1. Mark with a mark pen or sharp tool on the mounting surface and drill. (figure 3)
2. Fix screws into the holes with a or drill. (figure 4)
3. Align the bracket hole with screw hole (figure 5), and push the fixture to one side (figure 6) and secure it.
4. After installation, connect the wire of the fixture to the mains according to local wiring rules, ensure the connection is stable and make good protection on the connection. By adjusting the brackets screws, users can adjust 50° to the left or right vertically. (figure 7)



1/2"NPT Mount

1. Unscrew the nuts on 1/2" NTP. (figure 8)
2. Insert 1/2" NTP stem into the bracket hole. (figure 9)
3. Re-screw the nuts. (figure 10)
4. After installation, connect the wire of the fixture to the mains according to local wiring rules, ensure the connection is stable and make good protection on the connection. By adjusting the brackets screws, users can adjust 50° to the left or right vertically. (figure 11)



Installation of DC motion sensor

It could be easily installed without using any tools. Choose whether to install the motion sensor or not as per your demand (figure 12); if not, unscrew the motion sensor and replace it with a protection cover, and vice versa.
Note: the motion sensor has no dialing code, and a remote control is needed for adjustment. Please refer to the instruction for remote control adjustment.

